

## Noble Hammer Finish

<b>PRODUCT DESCRIPTION</b>	It is a quick drying metallic finish with hammer tone effect, based on special resin, additives and aluminium paste, which give uniform hammer tone finish on application. The special hammer effect can hide minor surface imperfections or defects. It has good scratch and impact resistances. It can withstand high temperatures. It has excellent adhesion and weather resistance on interior/exterior surfaces.
<b>RECOMMENDED USES</b>	It is specially suited for electrical appliances, machinery parts, domestic heaters, electrical panel board, instruments, tools, equipments, metal furniture's etc. It can be used directly or over Noble Red Oxide Primer. The uniform hammer tone effect can be obtained by conventional spray application with uniform film thickness. It is used for decorative work on wood, cement, metal windows and doors.

### TECHNICAL DATA

<b>COLOUR, DRY FILM</b>	As per Noble Shade Card
<b>FINISH, DRY FILM</b>	Hammer Finish / Glossy
<b>VOLUME SOLIDS (ASTM D2697)</b>	47 ± 2%
<b>SPECIFIC GRAVITY</b>	0.98 ± 0.03
<b>THEORETICAL SPREADING</b>	15.5 - 11.5 M <sup>2</sup> /LTR
<b>RECOMMENDED DFT (DRY FILM)</b>	30 - 40 Microns/Coat
<b>RECOMMENDED WFT (WET FILM)</b>	65 - 85 Microns/Coat
<b>FLASH POINT</b>	25°C

### DRYING TIME

Drying time @ 30°C (Temperature, humidity, air movement, Im thickness and number of coats all affect the drying time.)

<b>TOUCH DRY</b>	20 - 30 minutes
<b>FULL DRY</b>	24 hours

### ADVANTAGES

<b>NOBLE HAMMER FINISH</b>	Rapid drying metallic coating with hammer tone effect, good scratch and impact resistances withstands high temperatures, excellent adhesion and weather resistance on interior/exterior surfaces, hides minor surface defects or imperfections, etc.
----------------------------	------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------



## Noble Hammer Finish

### APPLICATION INSTRUCTION

<b>SURFACE PREPARATION</b>	Before application, the surface should be sound, clean and free from oil, grease, loose particles, dust, etc. Application can be done by the recommended application methods.
----------------------------	-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------

### APPLICATION DATA

<b>APPLICATION METHOD</b>	Spray
<b>CLEANING/THINNING</b>	Noble GP Thinner
<b>THINNER (VOLUME)</b>	10 - 20%
<b>CONV. SPRAY REQUIREMENTS</b>	Possible
<b>NOZZLE SIZE</b>	0.018" - 0.020"
<b>MIXING RATIO (BY VOLUME)</b>	One pack
<b>POT LIFE @ 30°C (100 ml)</b>	NA

### SYSTEM

<b>RECOMMENDED SYSTEM</b>  To be applied on prepared surface. Spray pressure, extent of thinning, film thickness and application techniques etc. greatly affect the nature of hammer tonepattern	Noble Hammer Finish (Mist coat)	: 1 coat
	Noble Hammer Finish	: 1 coat
	(OR)	
	Noble Red Oxide Primer	: 1 coat
	Noble Hammer Finish	: 1 coat

### ADDITIONAL DATA

<b>SHELF LIFE @ 30°C</b>	18 months, in original sealed container, with proper storage conditions.
--------------------------	--------------------------------------------------------------------------



## Noble Hammer Finish

### HEALTH & SAFETY

#### SAFETY PRECAUTIONS

As a general rule, avoid skin and eye contact by wearing overalls, gloves, goggles, and mask etc. Spillage on skin should immediately be removed by thorough washing with water and soap or suitable cleaner. Eye should be flushed with fresh water. Avoid inhalation of vapours and paint mist by wearing suitable mask. In the event of ingestion and eye contact, seek medical attention immediately. Painting must be carried out in well-ventilated area.

This product contains flammable materials and should be kept away from the sparks and open flames, smoking in the area should not be permitted. Local safety regulations should be followed.

### STORAGE & HANDLING

#### STORAGE

Store the paint in proper storage conditions as per the local regulations. Keep the paint container in sealed condition under shed, away from direct sunlight and extreme temperatures. Do not keep paint material near to any ignition sources. Do not put back the half or unused material back in original container, containing the supplied paint, to avoid contamination. Handle with care. Stir well before use.

**NOTE :** We warranty only the quality of our product and this data sheet is based on results obtained from experience and tests.  
We reserve the right to change data without prior notice. For surface preparation, safety details refer specifier and safety data.

This data sheet supersedes all previous issued.  
Issued: 0718

